	Application No.	Applicant(s)
Notice of Allowability	10/037,346	STUMPERT ET AL.
	Examiner	Art Unit
	Min Jung	2663
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to RCE filed March 30, 2006.		
2. The allowed claim(s) is/are <u>1-10, 12-19, and 21 (renumbered as 1-19)</u> .		
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawi ne header according to 37 CFR 1.121(ngs in the front (not the back) of d).
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)		
1. Notice of References Cited (PTO-892)	Notice of Informal F	Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	Paper No./Mail Da B), 7. ☐ Examiner's Amendr	te ment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ☑ Examiner's Statement9. ☐ Other	ent of Reasons for Allowance
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The following is an examiner's statement of reasons for allowance: All the claims 1. are allowable over the prior art of record because prior art fail to teach or fairly suggest i) a method for maintaining frame quality of data transported from a first user equipment through a core network to a second user equipment as recited in the present claims especially with the features of setting at the RNC a frame quality classifier (FQC) filed according to the results of CRC performed on a frame, forwarding a frame with the set FQC filed to a first MGW in the CN via an Iu UP interface and also to one other MGW in the CN via a Nb UP interface, and forwarding the frame with the set FQC field to a second RNC associated with the second RNC associated with the second UE via a second lu UP interface, and ii) a method and system for providing frame quality information to a UE for data received by a RNC from a CN and transmitted to the UE via a radio interface as recited in the present claims especially with the features of performing at the RNC a CRC on the data received from a MGW of the CN, setting at the RNC a FQC filed in corresponding radio interface protocol frames according to the results of the CRC and a FQC value in the frames received from the MGW, wherein the RNC sets the FQC filed according to the results of the CRC, a 'Delivery of erroneous SDUs' attribute received from an associated call control server of the CN, and the FQC filed in the received data, and forwarding the corresponding radio interface protocol frames with the set FQC filed from the RNC to the UE via the radio interface.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Min Jung whose telephone number is 571-272-3127. The examiner can normally be reached on Monday through Friday 9:00 - 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wellington Chin can be reached on 571-272-3134. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

April 6, 2006

Min Jung Primary Examiner

MJ